Sheet 1

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control nu

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/813,808			
Filing Date	March 31, 2004			
First Named Inventor	Brian Keith Lloyd			
Art Unit	2841			
Examiner Name	Unknown			
Attorney Docket Number	12 0CO 11C			

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (F known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ABU	1	<sup>US-</sup> 5394305 B1	02-28-1995	MORAL et al	
ABU	2	<sup>US-</sup> 5735712 B1	04-07-1998	HAAS et al	
ABG	3	<sup>US-</sup> 6047172 B1	04-04-2000	BABINEAU et al	
ABU	4	<sup>US-</sup> 6154361 B1	11-28-2000	ANDERSON et al	
ABUT	5	<sup>US-</sup> 6276963 B1	08-21-2001	AVERY et al	
AB(A	6	<sup>US-</sup> 6724641 B1	04-20-2004	HWANG	
NEF!	7	<sup>US-</sup> 6729905 B1	05-04-2004	HWANG	
Agn	8	<sup>US-</sup> 6731519 B1	05-04-2004	HWANG	
ARIA	9	<sup>US-</sup> 2002/0025720 A1	02-28-2002	BRIGHT et al	
"		US-			
	,	US-			
		US-			
		US-	-		

		FORE	IGN PATENT DOCU	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (# known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
ABIA	10	EP 0427550 A2	05-15-1991	GICHNER SYSTEMS		V
·	ļ					
						L
	L	<u> </u>		<u> </u>		$oldsymbol{ol}}}}}}}}}}}}}}}}}$

Examiner Signature	Anto	Lim	Date Considered	121	109/04	7

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (VIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are Substitute for form 1449/PTO			ct of 1995, no persons ar	e required to respond to a collection of information unless it contains a valid OMB control number.  Complete If Known		
Gubsiii	10 10/10/11/ 1443/F10			Application Number	10/813,808	
INF	ORMATION	DIS	CLOSURE	Filing Date	March 31, 2004	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Brian Keith Lloyd	
	(Use as many she	ets as n	ecessarvi	Art Unit	2841	
(00000)				Examiner Name	Unknown	
Sheet	2	of	2	Attorney Docket Number	A3-068US	

		NON PATENT LITERATURE DOCUMENTS	,	
Examiner   Cite   Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of th				
ABH	11	International Search Report for International Application No. PCT/US2004/009494 mailed on 10-07-2004.	~	
ABA	12	International Search Report for International Application No. PCT/US2004/009749 completed on 09-27-2004.	~	
		·		
		·		

Examiner	141	Date	12/10/01
Signature	Anto Hum	Considered	12109104

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.